

Swarup Hande

swarup.hande47@gmail.com | 9975406868 | Portfolio | LinkedIn | Github | Thane, Maharashtra

EDUCATION

RAIT, UNIVERSITY OF MUMBAI

B.E IN ELECTRONICS AND

TELECOMMUNICATION

Jul 2023 | Mumbai, India

Cum. GPA: 8.52

NEW ENGLISH HIGH SCHOOL

HSC - 12th

May 2019 | Mumbai, India

Percentage: 61.84

KATRAP VIDYALAYA

SSC - 10th

Jul 2017 | Mumbai, India

Percentage: 74.40

LINKS

LinkedIn:// Swarup Hande

LeetCode:// Swarup Hande

Geeks For Geeks: swarup.hande47

Github:// Swarup Hande

HackerRank:// swarup.hande47

SKILLS

PROGRAMMING

JAVA • C/C++ • Python

JavaScript

WEB TECHNOLOGIES

React.js • JavaScript • JDBC

Bootstrap • Node.js • Selenium

TECHNOLOGY

Git/Github • Linux

Windows

DATABASE

SQL • MongoDB

ADDITIONAL INFO

CERTIFICATION

- Java Certification Course
- ChatGPT Prompt Engineering for Developers
- Accelerated JavaScript Training
- SQL Certification
- POSTMAN API Testing
- WebServices/Rest API Testing with SoapUI
- Learn Selenium with Java, Cucumber & Frameworks

EXPERIENCE

COGNIZANT | PROGRAMMER ANALYST TRAINEE

Dec 2023 - April 2024 | Pune

- Worked on **Java development**, **JDBC**, and web technologies such as **JSON**, **XML**, and **JavaScript**, through various projects aimed at understanding and mastering these concepts.
- Applied expertise in **TestNG** and **Selenium** to automate processes and perform comprehensive functional testing on the PolicyBazaar website.
- Implemented **Behavior-Driven Development (BDD)** using **Cucumber** for PolicyBazaar, enhancing testing processes and collaboration.
- Conducted thorough testing and automation using **TestNG** and **Selenium** on the beCognizant website, identifying and reporting bugs to enhance platform reliability additionally performed compliance testing.

TATA POWER | TRAINEE INTERN

June 2022 - July 2022 | Matunga, Mumbai

- Extensively utilized the **C++** programming language.
- Collaborated on database management for TATA POWER with OSI team.
- Prioritized database security and reliability through protocols.
- Optimized database for **SCADA** system integration.

PROJECTS

CRYPTOLENS (Link) Oct 2023 – Nov 2023

- A product developed for cryptocurrency analysis web application called Crypto Tracker using **React.js**.
- Utilized the **CoinGecko API** to fetch live data for cryptocurrency analysis.
- Implemented a technical feature to compare two different coins within the application.
- Integrated **Chart.js** library for visualizing cryptocurrency price trends and other data.

CONTACT APPLICATION USING FIREBASE (Link)

July 2023 – August 2023

- Experience seamless interaction with your contacts as the application allows you to instantly add, remove, and store details in real-time.
- Trust in the specifications of **Firestore**, serving as the secure backend that ensures the scalability and safety of your stored contact data.
- Navigate through an intuitive and user-friendly interface crafted with **React**, providing an optimal and responsive experience for users.
- Inputting your contact information becomes a breeze with an interface designed for simplicity and ease of use.

COLLEGE ERP SYSTEM (Link)

Final year Project | AUGUST 2022 – APRIL 2023

- Identified an inefficient manual lifecycle of fee receipt process at RAIT.
- Design automation solution, utilizing **React.js** for front-end development.
- Integrated **Nodemailer** to automate the emailing of fee receipts and certificates to students and staff respectively.